EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|-------------------------------------|--|---------------------|---------|---------------------|
| L1 | 62 | humidity near2 sensor same inkjet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:09 |
| L2 | 243 | humidity near2 sensor same ink | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:11 |
| L3 | 668043 | ink | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:16 |
| L4 | 531 | 338/35.cols. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:16 |
| L5 | 13 | 3 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:16 |
| L6 | 123164 | inkjet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:18 |
| L7 | 0 | l6 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:18 |
| L8 | 21948 | humidity near2 sensor | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:19 |
| L9 | 20013 | polyelectrolyte | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:19 |
| L10 | 14121 | moisture near2 sensitive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:19 |
| L11 | 3 | L9 same I3 same I6 same (L8 or L10) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:19 |

| L12 | 3 | L9 same I6 same (L8 or L10) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:20 |
|-----|--------|--|--|----|----|---------------------|
| L13 | 3 | L9 same I3 same (L8 or L10) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 12:20 |
| L14 | 193833 | (humidity near2 (sensor or element or measuring or responsive or device)) or hygrometer or (moisture near2 (content or sensitive)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 15:38 |
| L15 | 444586 | letramethylaminoethane tetraethylaminoethane "letraethylaminoethane "letramethyl-1,3-propanediamine" "letramethyl-1,3-propanediamine" "letraethyl-1,4-butane diamine" "letraethyl-1,4-butanediamine" "letraethyl-1,4-butanediamine" "letraethyl-2-butene-1,4- diamine" "la,3-bis(dimethylamino)- 2-propanol" "1,3-bis(diethylamino)- 2-propanol" "letramethyl-1,3- diaminobutane" "letraethyl-1,3- diaminobutane" "letraethyl-1,3- diaminobutane" "letraethyl-1,3- diaminobutane" "letraethyl-1,3- diaminobutane" "letraethyl-1,3- diaminobutane" "letraethyl-1,5- pentanediamine" "letraethyl-1,5- pentanediamine" "letraethyl-1,6- hexanediamine" "letraethyl-1,6- hexanediamine" "letramethyl-1,6- hexanediamine" diamine diaminobutane or dimethylamino pyridiy piperazine diaminobutane or dimethylamino pyridyl piperazine | US-PCPUB; USPAT; USCOR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 15:39 |
| L16 | 10756 | 114 and L15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 15:39 |
| L17 | 2519 | "1,4-dichloro-2-butene" "1,4-dibromo-2-butene" "1,3-dichloro-2-propano" "1,3-dichloro-2-propano" "1,3-dichloro-2-propano" "1,3-dichloro-propanol "1,3-dichloro-propanol "1,4-dichloro-butanol" "bis-2-bromoethyl ether" "bis-2-bromoethyl ether" "1,2-bis (2-diproethoxy)ethane" "1,2-bis (2-bromoethoxy)ethane" "1,3-dichloroacetone" 1,3-dichloroacetone" 1,3-dichloroacetone | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 15:39 |

| L18 | 28019 | 114 and L15 adn L17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 15:39 |
|-----|-------|--|--|----|----|---------------------|
| L19 | 50 | 114 and L15 and L17 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2009/09/21 15:39 |
| S1 | 21847 | humidity near2 sensor | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2009/09/02 17:05 |
| S2 | 110 | humidity near2 sensor and polyelectrolyte | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/02 17:06 |
| S3 | 1 | 10/567976.app. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 10:52 |
| S4 | 40006 | letramethylaminoethane tetraethylaminoethane tetraethylaminoethane "tetramethyl-1,3-propanediamine" "tetraethyl-1,3-propanediamine" "tetraethyl-1,4-butane diamine" "tetraethyl-1,4-butanediamine" "tetraethyl-1,4-butanediamine" "tetraethyl-2-butene-1,4-diamine" "tetraethyl-2-butene-1,4-diamine" "1,3-bis(diethylamino)-2-propanol" "1,3-bis(diethylamino)-2-propanol" "tetramethyl-1,3-diaminobutane" "tetraethyl-1,3-diaminobutane" "1,3-di(4-pyridyl) propane" 4,4-bigvridyl" "2,2-bipyridyl" "1,4-diazabicyclo[2,2,2] octane" dimethyl-1,3-di(4-piperdyl) propane" byrazine, "yrazine amide" "4-(N,N-dimethylamino) pyridine" "tetramethyl-1,5-pentanediamine" "tetraethyl-1,5-pentanediamine" "tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediami | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 |
| S5 | 45567 | letramethylaminoethane tetraethylaminoethane "tetraethylaminoethane" "tetramethyl-1,3-propanediamine" "tetraethyl-1,4-putane diamine" "tetraethyl-1,4-butane diamine" "tetraethyl-1,4-butanediariine" "tetraethyl-2-butene-1,4-diamine" "letraethyl-2-butene-1,4-diamine" "1,3-bis(diethylamino)-2-propanol" "1,3-bis(diethylamino)-2-propanol" "tetramethyl-1,3-diaminobutane" "tetraethyl-1,3-diaminobutane" "tet | US-PGPUB; USPAT; USPOR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 12:02 |

| | *************************************** | bipyridyi" 1,4-diazabicydo[2,2,2] octane" dimethylpiperazine "dimethyl-1,3-di(4-piperdyi) propane" pyrazine "pyrazine "pyrazine "pyrazine "pyrazine "pyrazine "pyrazine" pyrazine "pyrazine" pertamethyl-1,5-pentanediamine" "tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine" tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanediamine tetraethyl-1,6-hexanedia | | оттинититититититититититититититититити | | |
|----|---|--|--|--|----|---------------------|
| S6 | 443412 | tetramethylaminoethane tetraethylaminoethane 'tetraethyl-1,3-propanediamine' "tetraethyl-1,3-propanediamine' "tetraethyl-1,3-propanediamine' "tetraethyl-1,4-butane diamine' "tetraethyl-1,4-butane diamine' "tetraethyl-1,4-butanediamine' "tetraethyl-2-butane-1,4- diamine' "tetraethyl-2-butane-1,4- diamine' "tetraethyl-2-butane-1,4- diamine' "1,3-bis(diethylamino)- 2-propanol" "1,3-bis(diethylamino)- 2-propanol" "1,3-bis(diethylamino)- 2-propanol" "tetramethyl-1,3- diaminobutane" "tetraethyl-1,3- diaminobutane" "tetraethyl-1,3- diaminobutane" "tetramethyl-1,5- pentanediamine" "tetraethyl-1,5- pentanediamine" "tetraethyl-1,5- pentanediamine" "tetraethyl-1,6- hexanediamine" "diamino diaminobutane or dimethylamino) pyridiy piperazine diaminobutane or dimethylamino) pyridy piperazine | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR . | ON | 2009/09/03 |
| S7 | 2514 | "1.4-dichloro-2-butene" "1,4-dichloro-2-butene" "1,3-dichloro-2-propanol" "1,3-dichloro-2-propanol" "1,3-dichloropropanol" "1,3-dichloropropanol" "1,3-dichloropropanol" "1,4-dichloro-2-butanol" "0:52-chloroethly either" "1,2-bis (2-chloroethoxy) ethanel" "1,2-bis (2-bromoethoxy) ethanel" "1,3-dichloroacetone" "1,3-dichloroacetone" "1,3-dichloroacetone" (3-dibromoacetone)" (3-dibromoa | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 12:09 |
| S8 | 149 | S6 with S7 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 12:09 |
| S9 | 555727 | crosslink\$4 or cross-link\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:28 |

| S10 | 16 | S6 with S7 with S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:29 |
|-----|--------|---|--|----|-----|---------------------|
| S11 | 49 | S6 with S7 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 13:29 |
| S12 | 214325 | diamine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 14:04 |
| S13 | 1825 | dihaloalkane | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 14:05 |
| S14 | 83 | (96 or \$12) with (\$7 or \$13) and \$9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 14:05 |
| S15 | 19952 | polyelectrolyte | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 14:34 |
| S16 | 167 | polyelectrolyte with (S6 or S12) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 14:34 |
| S17 | 17 | polyelectrolyte with (S7 or S13) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/03 17:21 |
| S18 | 2 | ("7186358").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/09/03 17:33 |
| S19 | 2 | 10/615492.app. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/08 11:14 |
| S20 | 7 | "6328874" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/08 11:37 |
| S21 | 1 | 12/149557.app. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/08 11:53 |
| S22 | 1 | 12/149557.app. and element | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/08 12:11 |

| S23 | 1 | 12/149557.app. and several | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/08 12:39 |
|------|--------|--|--|----|----|---------------------|
| S26 | 4 | humidity near2 sensor and (polyelectrolyte with ink) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 12:07 |
| S27 | 33 | humidity and (polyelectrolyte with ink) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 12:36 |
| S28 | 45 | chung-kwang-choon.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 12:39 |
| S29 | 20 | gong-myoung-seon.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 13:12 |
| S30 | 5 | shim-joon.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 13:44 |
| S31 | 21 | shim-joon-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 13:44 |
| S32 | 134 | humidity with polyelectrolyte | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 14:03 |
| S33 | 14121 | moisture near2 sensitive | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 17:55 |
| S34 | 20013 | polyelectrolyte | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 17:55 |
| S35 | 99 | S33 and S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 17:55 |
| \$36 | 531 | 338/35.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 17:57 |
| S37 | 214828 | diamine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 17:58 |

| S38 | 9 | S36 and S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 17:58 |
|-----|--------|--|--|----|-----|---------------------|
| S39 | 13 | S36 and ink | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 17:58 |
| S40 | 17 | S36 and S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 18:02 |
| S41 | 473316 | crosslink\$4 or ("cross-linking" or "cross-linker") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 19:09 |
| S42 | 33 | S36 and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/09/17 19:09 |
| S43 | 2 | ("20030056571").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/09/18 15:58 |
| S44 | 4 | (("5546802") or ("6568265")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/09/18 17:38 |

EAST Search History (Interference)

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9/21/2009 4:46:05 PM

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